



OLPC XO-4 Touch Screen Frame Replacement

Replace the screen frame on the OLPC XO-4 Touch

Written By: Ji Kim



INTRODUCTION

Use this guide to remove the frame from the screen on your OLPC XO 4.0 Touch.

TOOLS:

- [Phillips #1 Screwdriver](#) (1)
-

Step 1 — Battery



- Turn the laptop upside-down, with the handle facing away from you.

Step 2



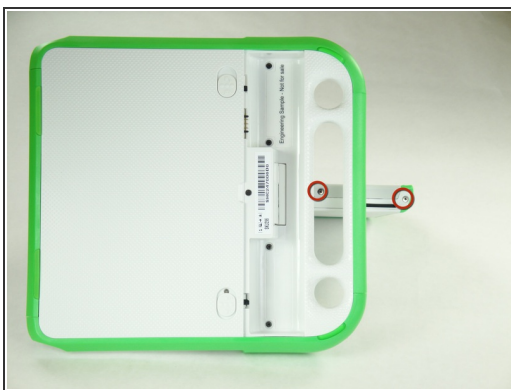
- Pull the lock tabs towards the green outer edges of the laptop.
- Hold the left lock tab in the unlock position until the battery is completely removed in the next step.

Step 3



- Lift up on the middle of the battery to remove it from the device.

Step 4 — Screen Frame



- Remove the two 4mm Phillips #1 screws underneath the screen on the right-hand side.
 - Rotate the screen 180° and remove the other two screws.
- i** You will have to put your screwdriver through the handle in order to reach the middle screw for both sides.

Step 5



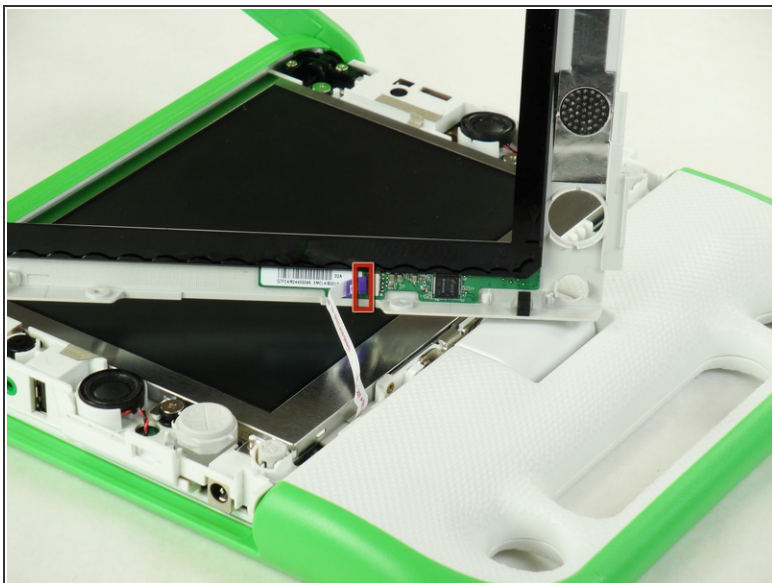
- Remove the green side panel by pressing down on the small green button on the top and sliding the panel up.
- Repeat the step above for the panel on the other side.

Step 6



- ⚠ Be careful not to pull the bottom too far out because a ribbon cable is under the frame and can easily break.
- Gently lift up the lower part of the frame and pull it down to free the screen frame.

Step 7



- Lift the black connector and pull the ribbon cable out by the purple tab, freeing the frame.

To reassemble your device, follow these instructions in reverse order.

This document was last generated on 2017-06-18 10:36:04 AM.